

ROCKER SWITCH

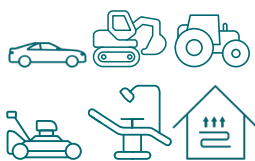
SERIES 3250



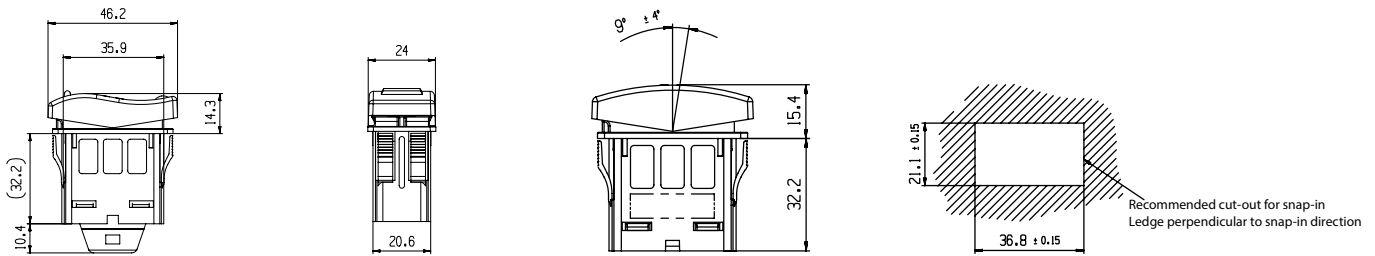
ROBUST IN ANY TERRAIN - MARQUARDT ROCKER SWITCH 3250 FOR OFF-ROAD VEHICLES

Off-road vehicles must withstand extreme situations. Marquardt has something to offer for every application and for every kind - if in agriculture, on the construction site or for sports and leisure. Absolute reliability and an individual, user-friendly design are the guidelines according to which we produce our driving authorization systems, control elements and switching solutions.

FEATURES



- Dust and water protection (IP 69)
- Proven, self-cleaning snap-action switching system to prevent contact weldings
- Wide range of switching functions
- Illumination variants with up to four integrated LEDs
- Different rocker designs, colors and symbols
- Connectors and accessories on request



TECHNICAL INFORMATION

Rating
12 V DC or 24 V DC

100 mW 50E4
7.5 A 24 V DC lamp - 5E4
20 A 24 resistive - 10E4

Mechanical Life

500,000 cycles

Switching functions
() = momentary
SP = 1-pole
DP = 2-poles

ON - OFF	(ON) - OFF	SP, DP
ON - ON	(ON) - ON	SP, DP
ON - OFF - ON	(ON) - OFF - (ON)	2 x SP
(ON) - OFF - ON	ON - ON - ON	2 x SP
(ON) - ON - (ON)	OFF - ON - ON	2 x SP
OFF - ON - (ON)		2 x SP

Actuation force

Latching SP and 2 x SP: 17,3 N ± 5,2 N
Latching DP: 16,2 N ± 4 N
Momentary SP and 2 x SP: 10 N ± 2,2 N

Illumination

Up to 4 LEDs for symbol and function illumination

IP Rating

Actuation side IP 69
Terminal side IP 40 or IP 54

Detailed specifications available on request

ACCESSORIES

TE-Connector with secondary lock for female connectors
Marquardt-Connector for sealed terminal side
JPT-Terminal as female connector
Panel seal
Mounting frame for 22 x 44 mm cut-out
Hole plug as dummy
Expandable gang adaptor frames for individual installation openings
End piece / middle piece
Seal plug connector / cable seal sleeve for Marquardt-Connector

Product number 217.849.011
Product number 219.057.021
Product number 288.029.011
Product number 343.171.011
Product number 217.879.011
Product number 207.036.011

Product number 217.877.011 / Product number 217.878.011
Product number 343.196.011 / Product number 343.197.011

RELATED PRODUCTS



LIN-BUS ROCKER SWITCH
Series 3270



INTELLI MODULE KEYPAD
Series 3362



JOG MODULE
Series 3362



CENTRAL CONTROL UNIT
Series 3583

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www.marquardt.com
Marquardt GmbH
Schloss-Straße 16
78604 Rietheim-Weilheim
Germany

Check our website for your
personal sales contact.

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